

Contact insert - VS-BU-LK-3,6/22,8/4,6 - 1688272

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Power contacts, for D-SUB combination inserts, socket, solder cup, straight, rated current 40 A, gold-plated

Key commercial data

package_quantity	30
GTIN	4017918179670

Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Connection method	Solder cup
Conductor cross section	4 mm² ... 6 mm²
Connection cross section AWG	10 ... 8
Insertion force per signal contact	≤ 7.00 N
Extraction force per signal contact	approx. 5 N

Ambient conditions

Ambient temperature (operation)	-55 °C ... 155 °C
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Material data

Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel

Electrical characteristics

Rated current	40 A
Insulation resistance	≥ 5 GΩ

classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260705
eCl@ss 7.0	27440309

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classifications

eCl@ss

eCl@ss 8.0	27440309
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ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC000438

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

accessories

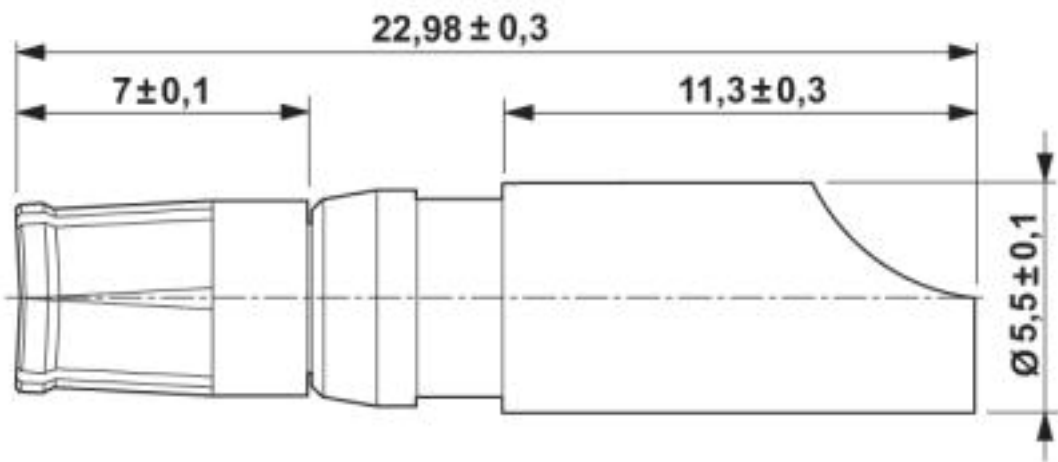
Assembly tool

HC-M4-KOAX-EWZ - 1676747



Drawings

Dimensioned drawing



D-SUB power contact socket

